

REMARKS/DISCUSSION OF ISSUES

Objections to drawings

The drawings were objected to by the Examiner under 37 CFR 1.83a. The Applicants have amended the drawings and the claims to comply with the objections as follows:

(a) The L-R-C circuit was replaced in claims by L-C circuit. The L-C circuit is shown in the drawings. For example, Fig. 2 shows L1 and C1 interconnected components representing L-C circuit of the present invention. A detailed description of this L-C circuit is provided in the specification, for example on page 19, Fig 2 brief description.

(b) The Examiner has requested to show the means for measuring the change in resonance frequency in Figures. The means for measuring the change in resonance frequency are shown in the attached amended Fig. 2 as a rectangular labeled box. As per 37 CFR 1.83a, Content of drawing, "...conventional features disclosed in the description and claims, where their detailed illustration is not essential for a proper understanding of the invention, should be illustrated in the drawing in the form of a graphical drawing symbol or a labeled representation (*e.g.*, a labeled rectangular box)." Support for the means for measuring the change in resonance frequency shown in Fig. 2 is found on page 33, paragraph 4; pages 34-36; page 39 paragraphs 4 and 5. No new matter is introduced by this amendment of Fig. 2.

An annotated sheet showing the changes to Fig. 2 is attached. A replacement sheet representing new Fig. 2 is also attached.

Amendment/Response to Office Action

ANNOTATED SHEET, FIG. 2

A labeled rectangular box representing MEANS FOR MEASURING CHANGE IN RESONANT FREQUENCY is added to Fig.2.

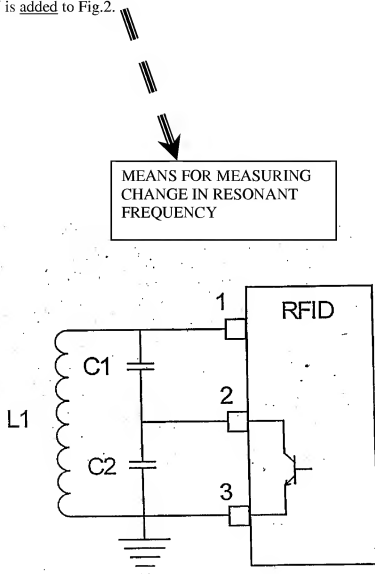


FIG. 2